

Zdravko Schauperl

List of Publications by Year in descending order

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17
papers

314
citations

1163117

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940533

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18
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times ranked

378
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of Mechanical Properties of 3D-Printed, CAD/CAM, and Conventional Denture Base Materials. <i>Journal of Prosthodontics</i> , 2020, 29, 524-528.	3.7	134
2	Bioactive Ti + Mg composites fabricated by powder metallurgy: The relation between the microstructure and mechanical properties. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2019, 90, 45-53.	3.1	40
3	A study of the flexural strength and surface hardness of different materials and technologies for occlusal device fabrication. <i>Journal of Prosthetic Dentistry</i> , 2019, 121, 955-959.	2.8	34
4	Mechanical Properties of High Viscosity Glass Ionomer and Glass Hybrid Restorative Materials. <i>Acta Stomatologica Croatica</i> , 2019, 53, 125-131.	1.0	16
5	Additively Manufactured Commercial Co-Cr Dental Alloys: Comparison of Microstructure and Mechanical Properties. <i>Materials</i> , 2021, 14, 7350.	2.9	14
6	ECAP - new consolidation method for production of aluminium matrix composites with ceramic reinforcement. <i>Processing and Application of Ceramics</i> , 2013, 7, 63-68.	0.8	13
7	Plantaris tendon: a novel graft for anterolateral ligament reconstruction and additional reinforcement for anterior cruciate ligament autografts in combined reconstructive procedures. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2020, 28, 2604-2608.	4.2	12
8	The Effects of Three Remineralizing Agents on the Microhardness and Chemical Composition of Demineralized Enamel. <i>Materials</i> , 2021, 14, 6051.	2.9	12
9	CP Ti Fabricated by Low Temperature Extrusion of HDH Powder: Application in Dentistry. <i>Key Engineering Materials</i> , 0, 704, 351-359.	0.4	11
10	Comparison of shear bond strengths of different types of denture teeth to different denture base resins. <i>Journal of Advanced Prosthodontics</i> , 2020, 12, 376.	2.6	9
11	Femoral head wear and metallosis caused by damaged titanium porous coating after primary metal-on-polyethylene total hip arthroplasty: a case report. <i>Croatian Medical Journal</i> , 2018, 59, 253-257.	0.7	4
12	Failure analysis of high-pressure fuel injection lines. <i>Engineering Failure Analysis</i> , 2021, 121, 105176.	4.0	4
13	Shear bond strength in zirconia veneered ceramics using two different surface treatments prior veneering. <i>Collegium Antropologicum</i> , 2013, 37, 121-5.	0.2	4
14	Titanium Ions Release from an Innovative Titanium-Magnesium Composite: an in Vitro Study. <i>Acta Stomatologica Croatica</i> , 2016, 50, 40-48.	1.0	2
15	Effects of Wire EDM on the Microstructure of P/M Titanium Samples. <i>Acta Stomatologica Croatica</i> , 2014, 48, 285-291.	1.0	2
16	Burkitt's Lymphoma Presenting as a Maxillary Swelling in a HIV-Negative Adult. <i>Acta Stomatologica Croatica</i> , 2013, 47, 336-341.	1.0	1
17	Cutting performance of deep cryogenic treated and nitrided HSS cutting tool inserts. <i>Tehnički Glasnik</i> , 2019, 13, 213-217.	0.7	0